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<u>PATENT</u>

Attorney Docket No.: 021773-000220US

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

on November 8, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: Eleanor Taylor Jaylor

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Zhong-Wei Chen

Application No.: 10/601,124

Filed: June 20, 2003

For: SWINGING OBJECTIVE RETARDING IMMERSION LENS ELECTRON OPTICS FOCUSING, DEFLECTION AND SIGNAL COLLECTION SYSTEM AND METHOD

MEIUOD

Customer No.: 20350

Confirmation No. 6012

Examiner:

Jack I. Berman

Technology Center/Art Unit: 2881

RESPONSE TO OFFICE ACTION

Mailed June 9, 2004

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed June 9, 2004, please enter the following amendments and remarks. A petition for a two month extension of time to file this response is being filed herewith.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.